

## **Product Specification Sheet**

## **MAGNI 569**

FASTENER COATING



Magni 569 is a hex-chrome-free duplex coating that combines a plated zinc and non-hex chromate substrate with a durable Magni chrome-free organic topcoat. Engineered for use on fasteners, deck screws and other building hardware, Magni 569 provides superior product performance in fewer layers than comparable finishes.

- Color matching available
- Fewer processing steps result in improved quality and reduced cost
- Most commonly applied via dip-spin application method
- RoHS Compliant
- Suitable for use in treated lumber

## **PERFORMANCE DATA:**

Coating thickness 10-12 microns

(topcoat) over 8

microns zinc/trivalent

Color Various

Kestemich DIN50018-1.0:

30 cycles

DIN50018-2.0: 1,500

15 cycles hours

Salt spray ASTM B117:

1,000 hours

Dark Green	P553	
	W600	
Green	P5545	
	W604	
Dark Brown	P490	
	W603	
Light Taupe	P726	
	W612	
Dark Blue	P280	
	W605	
Blue	P279	
	W607	
Sand	P7531	
	W605	
Tan	P451	
	W601	
Micronized Copper	P4515	
	W608	
Dark Gray	P424	
	W602	
Cool Gray	PCG7M	
	W610	
Silver	PCG5U	
	W611	



\*Typical Values – refer to OEM Specifications and Magni Application Guidelines for official specifications NOTE: P=Pantone Solid Matte color match code. W=Magni color code. This color chart is for reference only. Actual colors may vary and are not guaranteed.

